Docket No.: 0020-5396PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Patent Application of: charu ETOH et al.		
Application No.: 10/541,411		Confirmation No.: 6372	
Filed: July 5, 2005		Art Unit: 2878	
For:	BACK-ILLUMINATED IMAGE SENSOR	Examiner: S. B. Allen	
	RESPONSE TO NOTIFICATION OF MI	ISSING REQUIREMENTS	
P.O.	missioner for Patents Box 1450 andria, VA 22313-1450		
Sir:			
Appl	In response to the Notification of Missing icant respectfully submits:	Requirements dated February 23, 2006,	
\boxtimes	Attached is a copy of the Notification of Missing	Requirements (371 Formalities Letter).	
\boxtimes	Attached is the Executed Declaration and Power	of Attorney Original Photocopy.	
	The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office on July 5, 2005, including any amendments thereto (if applicable) filed on even date therewith.		
	The undersigned hereby declares that "Attorney of the attached Inventors' Declaration corre July 5, 2005 entitled "BACK-ILLUMINATED II	sponds to Appl. No.10/541,411 filed	

Application No.: 10/541,411 Docket No.: 0020-5396PUS1 Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes. See the attached Translator's Verification; or The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language. Attached are - sheet(s) of drawings. Please substitute these replacement drawings for the corresponding - sheet(s) of drawings on file in the above-identified application. Attached are substitute claims commencing on a separate sheet in accordance with 37 冈 C.F.R. § 1.75(h). П Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b). Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter. \boxtimes Attached is a preliminary amendment. \Box Applicant claims small entity status under 37 C.F.R. § 1.27. Attached is a Supplemental Application Data Sheet (ADS). \boxtimes Submitted concurrently herewith under separate cover for recording is an Assignment. Attached is a Petition for Extension of Time. \Box The Government Filing Surcharge for late filing of oath and/or declaration in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the application on July 5, 2005.

Application No.: 10/541,411 Docket No.: 0020-5396PUS1

Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: April 21, 2006

Respectfully submitted

Michael K. Mutter

Registration No.: 29,680

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Virginia 22313-1450

OC000000018105764*

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	. DOCKET NO.
10/541,411	Takeharu Etoh	0020)-5396PUS1
		INTERNATIONAL APPLICATION NO.	
		PCT/JP03/	16862
2292		I.A. FILING DATE	PRIORITY DATE
BIRCH STEWART KOLASCH & BIRCH PO BOX 747	1/	12/26/2003	01/06/2003
FALLS CHURCH, VA 22040-0747			
	Docketed		ATION NO. 6372
A STATE OF THE STA		371 FORMALITIES L	
	4.23.06		

Date Mailed: 02/23/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

perfect

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/05/2005
- English Translation of the IA filed on 07/05/2005
- Copy of the International Search Report filed on 07/05/2005
- Preliminary Amendments filed on 07/05/2005
- Information Disclosure Statements filed on 07/05/2005
- U.S. Basic National Fees filed on 07/05/2005
- Priority Documents filed on 07/05/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/541,411	РСТ/ЈР03/16862	0020-5396PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)